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(54) CURABLE LIQUID (PRESSURE-SENSITIVE) ADHESIVE COMPOSITION

(57)Abstract:

PURPOSE: To obtain a curable liquid (pressure-sensitive) adhesive composition which contains a urethane-(meth)acrylate of a specific number-average molecular weight, thus is useful as a material for architectural decoration because it is excellent in adhesion, resistance to heat and water, fabricability and high adhesion to glass or the like.

CONSTITUTION: This composition comprises (A) a urethane-(meth)acrylate of 5,000-15,000 number-average molecular weight, (B) one or more than 2 compounds selected from acryloyl morpholine, dimethylacrylamide, diethylacrylamide and isopropylacrylamide, and (C) an acrylate of the formula (n is 1-5). The component A is preferably a reaction product between a polyol such as polypropylene glycol, a polyisocyanate such as 2,4-tolylenediisocyanate and a hydroxyl group-containing (meth)acrylate such as 2-hydroxyethyl (meth) acrylate.



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